## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	251	((MgO or magnesium oxide) with (film or layer)) and (oxygen deficien\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:00
L2	38	((MgO or magnesium oxide) with (film or layer)) same (oxygen deficien\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:01
L3	12	2 and (CO2 or carbon dioxide or carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:02
L7	34	(MgO or magnesium oxide) with (oxygen deficien\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:17
L8	23	(MgO or magnesium oxide) and (plasma display panel or PDP) and (oxygen deficien \$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:18
L10	2	"20070298162".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:30
L11	14	(oxygen deficien\$2) same (dangling bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:33
L12	41	(plasma display or PDP or AC plasma display) and (MgO or magnesium oxide) and (reduc\$3 same (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:51

L13	18	(plasma display or PDP or AC plasma display) and (MgO or magnesium oxide) and (reducing same (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:52
L14	5	(plasma display or PDP or AC plasma display) and (MgO or magnesium oxide) and (reducing atmosphere same2 (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:55
L15	2	"20040135506".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 13:58
S44	9	shintani.in. and oxide and (degree with vacuum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:36
S45	6267	(PDP or plasma display panel) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:38
S46	614	S45 and (inert gas or argon or nitrogen) and (oxygen or O2) and (water or H2O or hydrogen or H2 or carbon monoxide or carbon dioxide or CO or CO2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:39
S47	19	S46 and ((degree adj3 vacuum) same exhaust \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:40
S48	14	S45 and ((inert gas or argon or nitrogen) same (maintain\$3 with vacuum))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:43
S49	23	S45 and ((oxygen or O2) same oxygen deficien\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:46

<b>S</b> 50	166	S45 and ((water or H2O or hydrogen or H2 or carbon monoxide or carbon dioxide or CO or CO2) same impurit \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:49
S51	377	((PDP or plasma display panel or protective) and (MgO or magnesium oxide)). ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/26 16:51
S52	52	(PDP or plasma display panel) and ((MgO or magnesium oxide) same2 (H2O or H2 or CO or CO2 or water or hydrogen or carbon monoxide or carbon dioxide) with impurit \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 09:50
S53	28	(PDP or plasma display panel) and ((MgO or magnesium oxide) same2 (H2O or H2 or CO or CO2 or water or hydrogen or carbon monoxide or carbon dioxide) with introduc \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 09:55
S54	3	kurauchi.in. and MgO and oxygen and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:02
<b>S</b> 55	13	(PDP or plasma display panel) and ((MgO or magnesium oxide) same2 (oxygen deficien \$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:11
S56	6275	(PDP or plasma display panel) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:29

S57	4	S56 and (introduc\$3 with (inert or argon or nitrogen or Ar or N2) with (hydrogen or water or steam or carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) with (oxygen or O2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:30
S58	10	\$56 and (introduc\$3 with ((inert or argon or nitrogen or Ar or N2) and (hydrogen or water or steam or carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) and (oxygen or O2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:31
S59	684	S56 and (inert or argon or nitrogen or Ar or N2) and (hydrogen or water or steam or carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) and (oxygen or O2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:35
S60	188	S56 and ((inert or argon or nitrogen or Ar or N2) same (hydrogen or water or steam or carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) same (oxygen or O2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:35
S61	171	S56 and ((inert or argon or nitrogen) same (hydrogen or water or steam or carbon monoxide or carbon dioxide) same (oxygen or O2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 10:36
S62	4	\$56 and ((increas\$3 or reduc\$3 or decreas\$3) with oxygen deficien \$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 12:21
S63	3	S56 and (introduc\$3 with (carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) with (oxygen or O2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 12:30

S64	70	S56 and (gas with (carbon monoxide or carbon dioxide or H2O or H2 or CO or CO2) with (oxygen or O2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 12:31
S65	63	(method and (MgO or magnesium oxide) and (PDP or display)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 12:32
S66	11	S56 and ((hydrogen or water or steam or carbon dioxide or carbon monoxide) with (orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 12:36
S67	1	shintani-masanori.in. and oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 12:40
S68	0	"427".clas. and (MgO or magnesium oxide) and (degree of vacuum) same exhaust \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 12:42
S69	0	(MgO or magnesium oxide) and (degree of vacuum) same exhaust \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 12:43
S70	1466	(MgO or magnesium oxide) and (vacuum same exhaust\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 12:43
S71	185	"427".clas. and (MgO or magnesium oxide) and (vacuum same exhaust\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 12:43
S72	28	S56 and (oxygen or O2) same (mixed gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 13:02
S73	542	"427".clas. and (PDP or plasma display panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 13:06

S74	241	S73 and (metal oxide or magnesium oxide or MgO)	US-PGPUB; USPAT; EPO; JPO; DERWENT;	ADJ	OFF	2009/01/27 13:06
			IBM_TDB			
<b>S</b> 75	109	S74 and (oxygen or O2) and (inert or argon or nitrogen) and (hydrogen or water or steam or carbon dioxide or carbon monoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 13:07
<b>S</b> 76	623	((MgO or magnesium oxide) with protect\$3) and (oxygen or O2) and (inert or argon or nitrogen) and (hydrogen or water or steam or carbon dioxide or carbon monoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 13:08
S77	159	((MgO or magnesium oxide) with protect\$3) and ((oxygen or O2) same (inert or argon or nitrogen) same (hydrogen or water or steam or carbon dioxide or carbon monoxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/27 13:10
S78	357	(MgO or magnesium oxide) and (PDP or plasma display panel)	JPO	ADJ	OFF	2009/01/27 13:14
S79	27	S78 and (oxygen or O2)	JPO	ADJ	OFF	2009/01/27 13:14
S80	31	S78 and (hydrogen or water or steam or carbon monoxide or carbon dioxide or H2O or H2 or CO2)	JPO	ADJ	OFF	2009/01/27 13:18
S81	29	S78 and vacuum	JPO	ADJ	OFF	2009/01/27 13:23
S82	0	S78 and (vacuum with (maintain\$3 or control \$3 or set value))	JPO	ADJ	OFF	2009/01/27 13:24
S83	1	S81 and exhaust\$3	JPO	ADJ	OFF	2009/01/27 13:25
S84	368	oxide and (vacuum with (maintain\$3 or control\$3 or set value))	JPO	ADJ	OFF	2009/01/27 13:25

S85	270	oxide and (degree adj2 vacuum)	JPO	ADJ	OFF	2009/01/27 13:26
S86	22	oxide and (degree adj2 vacuum) with exhaust \$3	JPO	ADJ	OFF	2009/01/27 13:27
S87	23	(MgO or magnesium oxide) and (oxygen or O2) and (inert or Ar or N2 or nitrogen or argon) and (hydrogen or carbon dioxide or carbon monoxide or water or steam or H2O or H2 or CO2)	JPO	ADJ	OFF	2009/01/27 13:32
S88	7	(PDP or plasma display panel) and (oxygen or O2) and (inert or Ar or N2 or nitrogen or argon) and (hydrogen or carbon dioxide or carbon monoxide or water or steam or H2O or H2 or CO2)	JPO	ADJ	OFF	2009/01/27 13:33
S89	70	takase-michihiko.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 13:37
S90	1051	(plasma display or PDP) and (MgO or magnesium oxide) and (electron beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:24
S91	362	S90 and oxygen and ((gas with (hydrogen or carbon dioxide or carbon monoxide)) or water or steam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:25
S92	284	S91 and (inert or argon or nitrogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:26
S93	149	S90 and oxygen and (gas with (hydrogen or carbon dioxide or carbon monoxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:28

S94	13	427/69.ccls. and (magnesium oxide or MgO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:32
S95	75	427/64.ccls. and (magnesium oxide or MgO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:33
S96	9	427/255.23.ccls. and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 14:37
S97	44	S56 and (oxygen with (carbon dioxide or CO2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:35
S98	0	(MgO or magnesium oxide) same (carbon dioxide) same (crystal orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:43
S99	67	(MgO or magnesium oxide) same (carbon dioxide) same crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:43
S100	0	(MgO or magnesium oxide) same (carbon dioxide) same (crystal with orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:43
S101	0	(MgO or magnesium oxide) same (carbon dioxide) same orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:44
S102	0	(MgO or magnesium oxide) same (CO2) same orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:44
S103	165	(MgO or magnesium oxide) with crystal orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 16:45

S104	1	(MgO or magnesium oxide) same (plasma display or PDP) and ((CO2 or carbon dioxide) with (quality or crystal or grain or orientation or morphology))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:06
S105	1996	(MgO or magnesium oxide) same (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:07
S106	69	S105 and (plasma display or PDP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:07
S107	329	((MgO or magnesium oxide) and (plasma display or PDP)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:23
S108	5	S107 and (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:24
S109	608	(MgO or magnesium oxide) with (film or layer) with orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:34
S110	0	(MgO or magnesium oxide) with (film or layer) same (orientation with (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:34
S111	4	(MgO or magnesium oxide) with (film or layer) same (crystal\$4 with (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:34
S112	0	S109 same (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:36

S113	2	S109 and (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:36
S114	103	(MgO or magnesium oxide) with (film or layer) and ((CO2 or carbon dioxide) with propert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:01
S115	399	(MgO or magnesium oxide) and (PDP or plasma display)	JPO	ADJ	ON	2009/01/29 10:03
S116	10	S115 and (CO2 or carbon dioxide)	JPO	ADJ	ON	2009/01/29 10:03
S117	419	(MgO or magnesium oxide) with (film or layer) and ((CO2 or carbon dioxide) with (O2 or oxygen))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:05
S118	203	S117 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:05
S119	103	(MgO or magnesium oxide) and ((CO2 or carbon dioxide) same orient\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:12
S120	925	(MgO or magnesium oxide) with (film or layer) same (electron beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:16
S121	8	S120 and ((oxygen or O2) with (CO2 or carbon dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:17
S122	25	S120 and (CO2 or carbon dioxide) NOT S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:17
S123	80	(MgO or magnesium oxide) with (film or layer) same (electron gun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:22

S124	8	S123 and (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:22
S125	60	(okuyama or watanabe).in. and (plasma display) and MgO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:52
S126	7	S125 and (CO2 or carbon dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:53
S127	1	(okuyama-kentaro or watanabe-osamu).in. and (plasma display) and MgO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:54
S128	22	(okuyama-kentaro or watanabe-osamu).in. and MgO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:54
S129	1557	(AC plasma display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:42
S130	34	S129 and (magnesium oxide or MgO) same (reduc\$3 with (atmosphere or environment or gas or vapor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:43
S131	2	"20040145316".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:49
S132	12	(MgO or magnesium oxide) same (CO2 or carbon dioxide) same (discharge characteristic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:57
S133	3	(firing voltage same (CO2 or carbon dioxide)) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:03

S134	497	(control\$4 with oxygen deficien\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:11
S135	57	S134 and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:11
S136	459	oxygen deficiency and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:14
S137	13	(control\$4 adj3 oxygen deficiency) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:14
S138	6	(oxygen deficiency with discharge) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:14
S139	2	(oxygen deficiency with (CO2 or carbon dioxide)) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:34
S140	8	(oxygen deficiency same (CO2 or carbon dioxide)) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:34
S141	5	(oxygen deficient same (CO2 or carbon dioxide)) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:41
S142	50	(oxygen deficiency) and (CO2 or carbon dioxide) and (MgO or magnesium oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:41

S143	8	("20020008469"   "20020151247"   "4306887"   "5614785"   "5945780"   "6189579"   "6426588"   "6559596").PN. OR ("7304431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/29 12:42
S144	3	"2003281994"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:43
S145	1	ooe.in. and oxygen deficiency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:50
S146	21	(oxygen deficiency with caus\$3) with carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:51
S147	22	(MgO or magnesium oxide) and ((CO2 or carbon dioxide or carbon) with (oxygen deficien\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:52
S148	25	(MgO or magnesium oxide) and (plasma display or PDP) and (oxygen deficien\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:53

## 1/29/2009 3:31:11 PM

C:\ Documents and Settings\ Ewhitehead.USPTO\ My Documents\ EAST\ Workspaces\ 10 \ 10532672.plasma display panel metal oxide low pressure.wsp